

PERMIT APPLICATION NUMBER: NRS#03.364

APPLICANT: Panapple, L.P., dba International House of Pancakes Restaurant
720 Old Knoxville Highway
Sevierville, Tennessee 37862
(865) 453-4666

LOCATION: The proposed project in Pigeon Forge between US Highway 441 and Emert Street at Mile 0.4, Unnamed Tributary, Mile 11.0, West Prong Little Pigeon River, Sevier County, Tennessee.

WATERSHED DESCRIPTION: West Prong Little Pigeon River is located in the Lower French Broad River Watershed. The immediate area of the project is predominately urban/ industrialized. The channel of the unnamed tributary is approximately three (3) feet deep and two (2) feet wide at the bottom, with 1: 1 side slopes consisting of soil and shale. Normal water flow is less than one (1) foot deep. There is a sparse row of small trees and shrubs along one bank, and an asphalt road (Emert Street) at the top of the other bank.

DESCRIPTION: The project will consist of the installation of 40 feet of triple 36-inch diameter metal pipe/culvert (CMP) and appurtenances for an entrance. The proposed culverts will have a concrete headwall at each end. Riprap will be placed on channel slopes steeper than 2: 1 adjacent to the headwall and at a curb break for high runoff flow. Stream mitigation that results in "no net loss" of surface water will consist of removal of 40 feet of one barrel of an existing culvert upstream of the proposed culverts, and installation of diversion at the entrance of the shortened culvert to direct dry-weather flow into the shortest culvert. The exposed channel will be stabilized with river rock in the bottom and mulch and vegetation on the bank, similar to the existing channel.

PERMIT COORDINATOR: Dorsey Horne, STATE OF TENNESSEE, Department of Environment and Conservation, Division of Water Pollution Control, 7th Floor, L & C Annex, 401 Church Street, Nashville, Tennessee 37243-1534

USGS QUAD: PIGEON FORGE, TENNESSEE 156-SE

PIGEON FORGE QUADRANGLE
TENNESSEE-SEVIER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 156-SE



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PANAPPLE, L.P., dba INTERNATIONAL HOUSE OF PANCAKES RESTAURANT
PIGEON FORGE, TENNESSEE
PROJECT LOCATION MAP
TAKEN FROM 7.5' USGS TOPOGRAPHIC MAP OF PIGEON FORGE, TENNESSEE
156-SE (1970)
SCALE: 1:24,000